

UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)
B.C., Patent Application Specialist, PCT/DO/EO/National Stage Division

Publication No. WO 05/031238 Publication Date 04-07-05

Not Published: U.S. only Requested

Basic fee paid: \$ 300 IPER fee paid: \$ 200 KR ISA fee paid: \$ 400 KR

U. S. Application No. - 10/ 574,356

International Application Number: PCT/ KR04/02450 International Filing Date: 09-23-04

Application Filed by 30 Month: ✓ Yes No Language: Eng.

Copy in International Application: yes ✓ no Translation: yes no Defective: Yes

371 Filing Fees ✓ paid Insufficient Meet Article 33 Requirement: Yes No & why not

Original claims: 1-13 Added Claims: Total Claims: 13 Chargeable 13 Independent 1 multiple 11

Claims Cancelled via Article 34 &/or Pre-Amdt Claims added via Article 34

Total Number of Drawing Sheets: 6 Foreign Text:

Oath/Declaration: yes ✓ no : signed ✓ unsigned defective Date Satisfied: 3/30/06

PCT/RO/101/Request Form Declaration: yes: signed Unsigned

Small Entity: Yes Small Entity Statement Assertion by filing fee paid Large Entity: ✓

1st Submission: Biochemical Seq. Diskette: yes no entered & date not entered & date

2nd Submission: Biochemical Seq. Diskette: yes no entered & date not entered & date

Biochemical Seq. Listing: yes no statement yes no other submission date(s):

Biochemical Diskette/Listing not needed:

Copy of ISR: with references without references ✓ Non-Establishment of ISR PCT/ISA/203

Article 19 Amendment: entered not entered Replaced by Article 34 Amendment

Copy of IPER: without Annexes: with Annexes: Annexes entered Annexes not entered ✓ 237

Reason Annexes have not been entered:

Preliminary Amendment(s): yes ✓ not entered & Why Other Amendment dates:

IDS: yes with references without references Other IDS Dates:

Request for Immediate Examination: yes ✓ no , Other Early Processing Date:

Substitute Specification: yes Other Documents filed: 306, 311

Assignment: yes ✓ Date filed: 3-30-06 Assignment for PG Pub: Yes Date filed:

10-04-06 Power of Attorney ✓ Application Data Sheet Priority Document(s): yes ✓

Application Size: Spec. 13 Claims 3 Abstract 1 Drawings 6 Seq. List. Seq. RF Total: 23

Application Fees: owed/paid

 Declaration Claims Multiple Translation Extension Petition Application size

Date of 35 USC Receipt of Request: March 30, 2006

Date Completion USC 371 Requirements: 11

Notice of Missing Requirements: Response to Missing Requirements

371 Formalities Letter: (Sequence) 922 922 Response or (Fees Owed) 923 923-Response

Notice of Defective Response: Defective Response Reply

Notice of Acceptance: December 15, 2006

Notice of Abandonment: Petition to Revive: Petition 1.47: